

Abstract

A Drive for a Device for Lifting a Hood

A drive (10) for a device for raising a hood of a vehicle includes an energy
5 storing unit which drives an actuating member (32) of a lifting mechanism
coupled to the hood. The drive (10) further includes an electromotor (16) by
which the accumulator can be set into a tensioned state, and a locking element
which in a rest position holds the energy storing unit in the tensioned state. In
addition, a carrier (26) is provided, movable in a linear manner by the
10 electromotor (16) and capable of being coupled selectively to the energy storing
unit. The carrier (26) by a first movement tensions the energy storing unit and by
a second movement releases the locking element.

Fig. 1